

SMAJ8.0CAE3/TR13 Information


For Reference Only

Part Number [SMAJ8.0CAE3/TR13](#)
Manufacturer Microsemi Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 8VWM 13.6VC SMAJ
Package DO-214AC, SMA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


SMAJ8.0CAE3/TR13 Specifications

| | |
|----------------------------------|--|
| Manufacturer Part Number | SMAJ8.0CAE3/TR13 |
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection TVS - Diodes |
| Package | DO-214AC, SMA |
| Series | - |
| Type | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 8V |
| Voltage - Breakdown (Min) | 8.89V |
| Voltage - Clamping (Max) @ Ipp | 13.6V |
| Current - Peak Pulse (10/1000µs) | 36.7A |
| Power - Peak Pulse | 500W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AC, SMA |
| Supplier Device Package | DO-214AC (SMA) |

[Report errors?](#)

SMAJ8.0CAE3/TR13 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SMAJ8.0CAE3/TR13 Payment Methods



SMAJ8.0CAE3/TR13 Shipping Methods



If you have any question about SMAJ8.0CAE3/TR13, please do not hesitate to contact us!

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